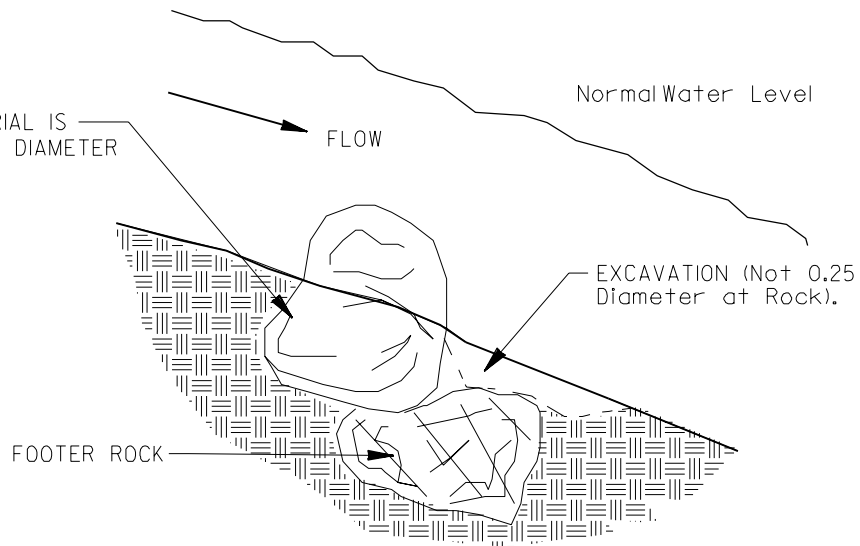


END VIEW

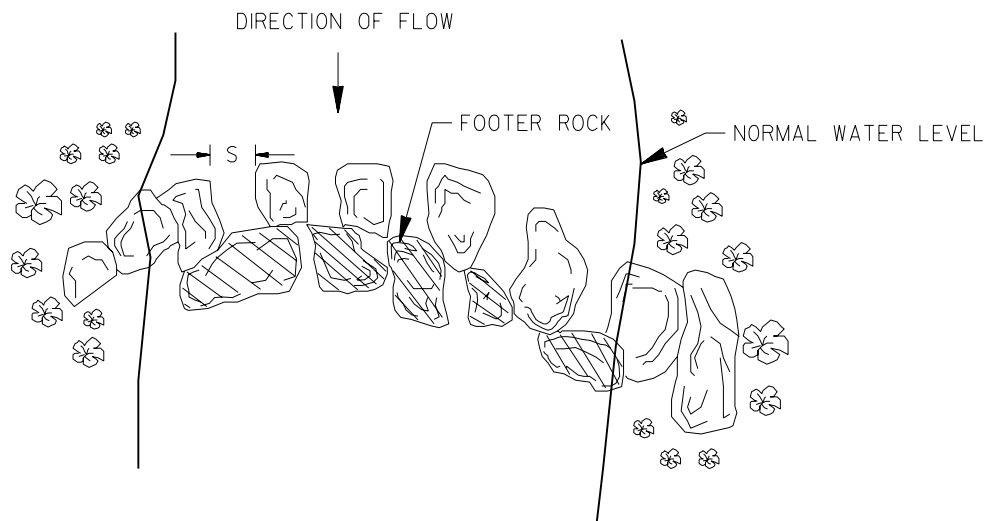
NTS

DEPTH OF BURIAL IS
EQUAL TO 0.5 DIAMETER
OF ROCK



SECTION VIEW

NTS



PLAN VIEW

NTS

DIAMETER OF ROCK

Maximum _____ inches

Minimum _____ inches

TYPICAL SPACING, S

Maximum _____ inches

Minimum _____ inches

BIOENGINEERING STREAMBANK PROTECTION
VORTEX ROCK WEIR



U.S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE

DESIGNED ARS DATE 6/94
DRAWN MH DATE 6/94
TRACED _____
CHECKED _____

DATE _____
APPROVED BY _____
TITLE _____
TITLE _____